

REQUEST

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International Application No.
International Filing Date
Name of receiving Office and "PCT International Application"

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"					
	Applicant's or agent's file reference (if desired) (12 characters maximum) S0677 GC/rfu					
Box No. 1 TITLE OF INVENTION						
System and method for establishing an xDSL data transfer link						
Box No. II APPLICANT						
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)						
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81669 Munich	r acsimile ivo.					
Germany	Teleprinter No.					
State (that is, country) of nationality: DE	State (that is, country) of residence: DE					
This person is applicant all designated all designate	ed States except the United States the States indicated in					
Tor the purposes on	States of America only the Supplemental Box					
Box No. III FURTHER APPLICANT(S) AND/OR (FURT						
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PORAT, Boaz	applicant and inventor					
39 A Shimshon Street						
Haifa 34678 inventor only (If this check-box is marked, do not fill in below.)						
Israel						
State (that is, country) of nationality:	State (that is, country) of residence:					
This person is applicant for the purposes of: all designated all designated the United States	the United States States of America the United States of America only the States indicated in the Supplemental Box					
x Further applicants and/or (further) inventors are indicated	on a continuation sheet.					
BOX NO. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE						
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	on behalf agent common representative					
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.)						
CHARLES, Glyndwr	+49/89/3 81 61 00					
Reinhard, Skuhra, Weise & Partner						
Friedrichstr. 31; 80801 Munich +49/89/3 40 14 79						
Post Box 4401.51; 80750 Munich	Teleprinter No.					
Germany						
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.						

Sheet-No.	2

Continuation of Box No. III RTHER APPLICANT(S) AND/OR (FURTHER)						
· If none of the following sub-boxes is used, this sheet should not be included in the request.						
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FLEISCHHACKER, Christian	applicant only					
Magdalensberg 10	xx applicant and inventor					
9064 Pischeldorf	inventor only (If this check-box is marked, do not fill in below.)					
Austria						
State (that is, country) of nationality: AT	State (that is, country) of residence: AT					
This person is applicant for the purposes of: all designated states the United States	tates except the United States the States indicated in					
Name and address: (Family name followed by given name: for a leg designation. The address must include postal code and name of country address indicated in this Box is the applicant's State (that is, country) of of residence is indicated below.) STABER, Michael						
Rennsteinerstr. 18	applicant and inventor					
-						
9500 Villach	inventor only (If this check-box is marked, do not fill in below.)					
Austria						
State (that is. country) of nationality: AT	State (that is, country) of residence: AT					
This person is applicant all designated for the purposes of:	ates except the United States the States indicated in					
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is:						
WEINBERGER, Hubert	applicant only					
Soboth 162	applicant and inventor					
8540 Soboth	inventor only (If this check-box is marked, do not fill in below.)					
Austria						
State (that is, country) of nationality: AT	State (that is, country) of residence: AT					
This person is applicant for the purposes of: all designated States all designated States all designated States						
Name and address: (Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)						
State (that is, country) of nationality:	state (that is, country) of residence:					
This person is applicant for the purposes of: all designated States all designated States all designated States	ates except sof America the United States the States indicated in the Supplemental Box					
Further applicants and/or (further) inventors are indicated on a	another continuation sheet.					

Bo	x No	V DESIGNATION STATES					
Th	e fol	owing designations are hereby made under Rule 4.9(a) in	ıark	the ap	plicable check-boxes, at least one must be marked):		
		al Patent					
	AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT						
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ريما	GA Gabon, GN Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line)						
Nε	tion	al Patent (if other kind of protection or treatment desired, spec	riți c	n dott	ed line):		
X	ΑE	United Arab Emirates	[7]	LC	Saint Lucia		
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X	ΑZ	Azerbaijan			Latvia		
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		Democratic People's Republic of Korea	par	rv to	ox reserved for designating States which have become the PCT after issuance of this sheet:		
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Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)							

Box No. VI PRIORITY CI							
Filing date Number			Where earlier application is:				
of earlier application of earlier appli (day/month/year)		on	national application:	regional application:* regional Office	international application: receiving Office		
item (1)					-		
			*				
item (2)							
item (3)							
of the earlier application(s	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of the present international application is the receiving Office) identified above as item(s):						
* Where the earlier application is a Convention for the Protection of Inc	un ARIPO application i	t is mand	latory to indicate in the	Supplemental Box at least of	ne country party to the Paris		
Box No. VII INTERNATIO				ted Trate 4.17/10/11/7. See 5	appremental Box.		
Choice of International Search (if two or more International Sea competent to carry out the interna	rching Authorities are ational search, indicate	search.	has been carried out by o	or requested from the Interna			
the Authority chosen; the two-letter	code may be used):	Date (day/month/year)	Number	Country (or regional Office)		
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request	2. □ sepa	rate sign	ned power of attorney				
description (excluding sequence listing part) :	15 3. 🔀 copy	y of gene	eral power of attorney	: reference number, if ar	ny: 42 <i>810</i>		
claims : 5	5 4. ☐ state	ement ex	plaining lack of signa	iture			
	-	-		Box No. VI as item(s):			
drawings : o	,		of international applications described		or other biological material		
of description :	ı — ·			ence listing in computer			
Total number of sheets:	34 9. □ othe						
Figure of the drawings which should accompany the abstract:	2		uage of filing of the ational application:	english			
	OF APPLICANT OF						
Next to each signature, indicate the nar	ne of the person signing an	d the capa	acity in which the person si	gns (if such capacity is not obv	ious from reading the request).		
		-					
Munich, February	7 13, 2001				•		
gyn Charles							
CHARLES, Glyndwr							
CHARDES, GIYNUWI							
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3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:							
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5. International Searching Auth (if two or more are competer	nority nt): ISA/		6. Transmuntil sea	ittal of search copy delay irch fee is paid.	ed .		
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2 1. Feb. 2001

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Friedrichstraße 31, D - 80801 München Tel. 0 89 / 38 16 100 Nr. der Anmeldung / Application No. / Demande de brevet n°

PCT/EP 0 1 / 0 1 5 5 9

Tag des Eingangs / Date of receipt / Date de réception

1 3, 02, 01

Zeichen des Anmelders / Vertreters - Applicant / Representative ref. No. - Référence du demandeur ou du mandataire

S0677 GC/rfu

Anmelder / Applicant / Demandeur: INFINEON TECHNOLOGIES AG Datum / DateFebruary 13, 2001

Empfangsbescheinigung / Receipt for documents / Récépissé de documents

Das Europäische Patentamt bescheinigt hiermit den Empfang folgender Dokumente : The European Patent Office hereby acknowledges the receipt of the following : L'Office européen des brevets accuse réception des documents indiqués ci-dessous :

Α.		rnationale Anmeidung / International cation / Demande internationale	copies / Nombre d'exemplaires	X	Copy of general power of attorney Copie du pouvoir général	
	××	Antrag / Request / Requête	_1_		Prioritätsbeleg(e) Priority document(s)	
		Beschreibung (ohne Sequenzprotokollteil Description (excluding sequence listing par Description (sauf partie réservée au listage des séquences)			Document(s) de priorité Gesonderte Angaben zu hinterlegten Mikroorganismen oder anderem biologischen	
:	xx	Patentansprüche / Claim(s) / Revendication			Material Separate indications concerning deposited micro- organism or other biological material Indications séparées concernant des micro- organismes ou autre matérial biologique déposés	
	\mathbf{x}	Zusammenfassung / Abstract / Abrégé	_3			
	kx	Zeichnung(en) / Drawing(s) / Dessin(s)	_3_	•	Protokoll der Nucleotid- und/oder	
		Sequenzprotokollteil der Beschreibung Sequence listing part of description Partie de la description réservée au listage des séquences			Aminosäuresequenzen in computerlesbarer Form Nucleotide and/or amino acid sequence listing in computer readable form Listage des séquences de nucléotides ou d'acides aminés sous forme déchiffrable par ordinateur	
В.		Beigefügte Unterlagen / Accompanying items / Eléments joints		Abbuchungsauftrag	Abbuchungsauftrag	
		efügte Dokumente / Accompanying iments / Documents joints		_	Ordre de débit Betrag/Amount/Montant	
		Blatt für die Gebührenberechnung Fee calculation sheet Feuille de calcul des taxes			Scheck Cheque Chèque Ausfüllung freigestellt/ Optional/facultatif	
		Gesonderte unterzeichnete Vollmacht Separate signed power of attorney Pouvoir distinct signé			Sonstige Unterlagen (einzeln aufführen) Other documents (specify) Autres documents (préciser)	

Die genannten Unterlagen sind am oben genannten Tag eingegangen. Die in der Kontrolliste (Feld VIII) des PCT-Antragsformulars RO/101 angegebenen Blattzahlen wurden bei Eingang nicht geprüft. Die Anmeldung hat die ebenfalls oben angeführte Anmeldenummer erhalten / The said items were received on the date indicated above. No check was made on receipt that the number of sheats internated in the check list (box VIII) of the PCT Request Form RO/101 were correct. The application has been assigned the above-indicated application number / Les documents mentionnés ont été reçus à la date indiquée Le vaccité de du riombie de feuilles indiqué au bordereau (cadre VIII) du formulaire de requête PCT RO/101 n'a pas été controllée lors du depource agnéen fourant ci-dessus a été attribué à la demande de brevet

() F. Mele